

FIG. 1

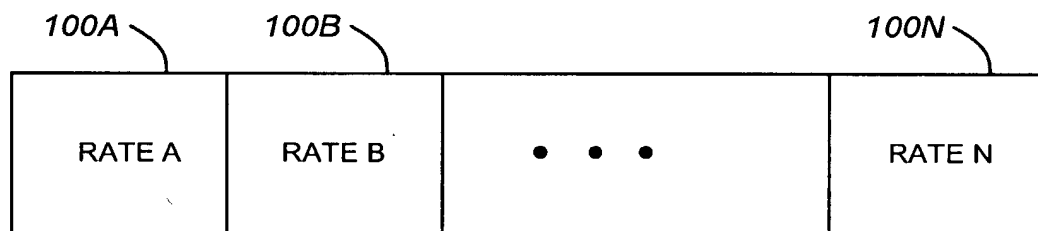
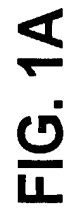
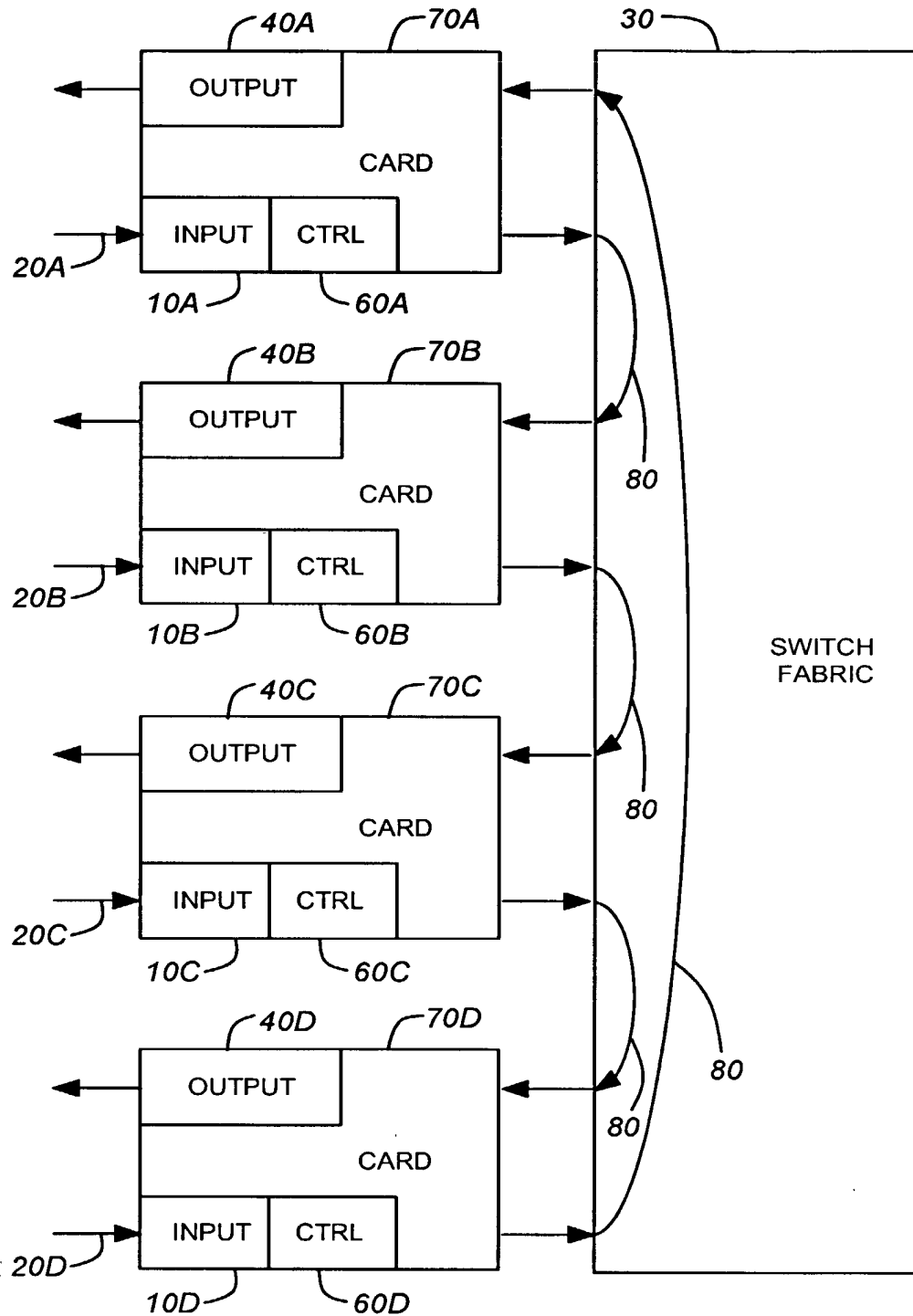


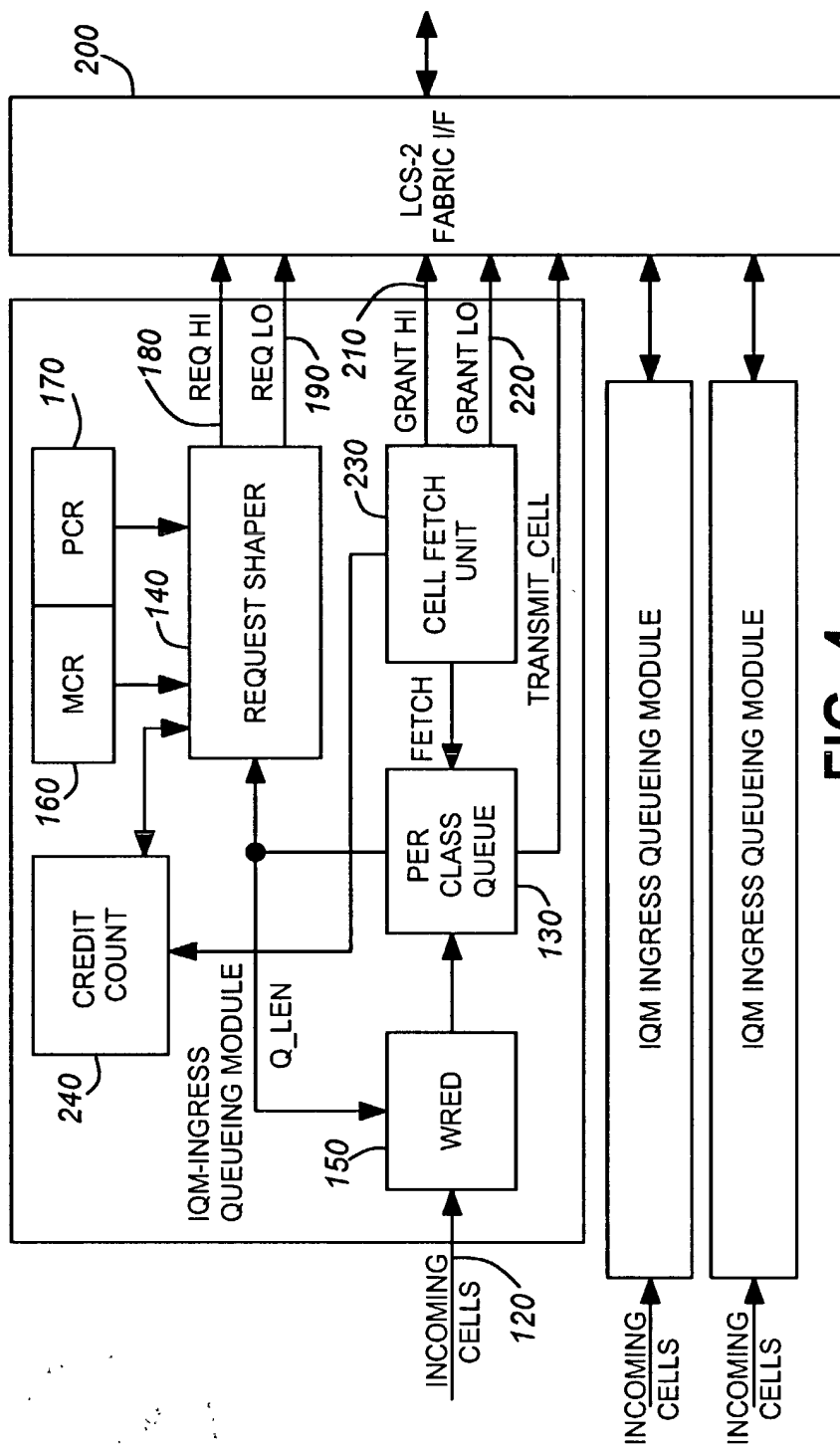
FIG. 3



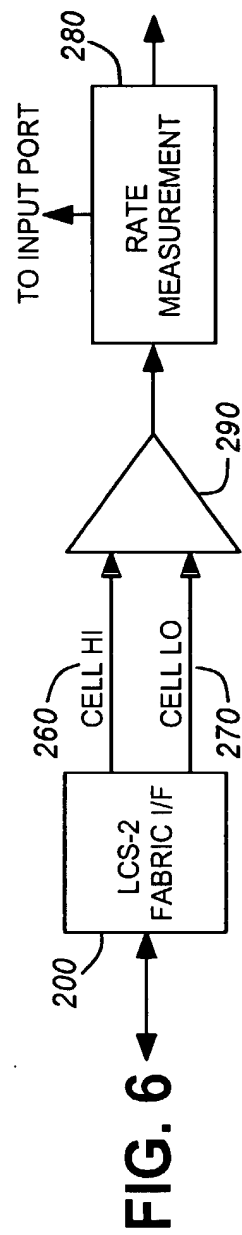
**FIG. 1A**



**FIG. 2**



**FIG. 4**



**FIG. 6**

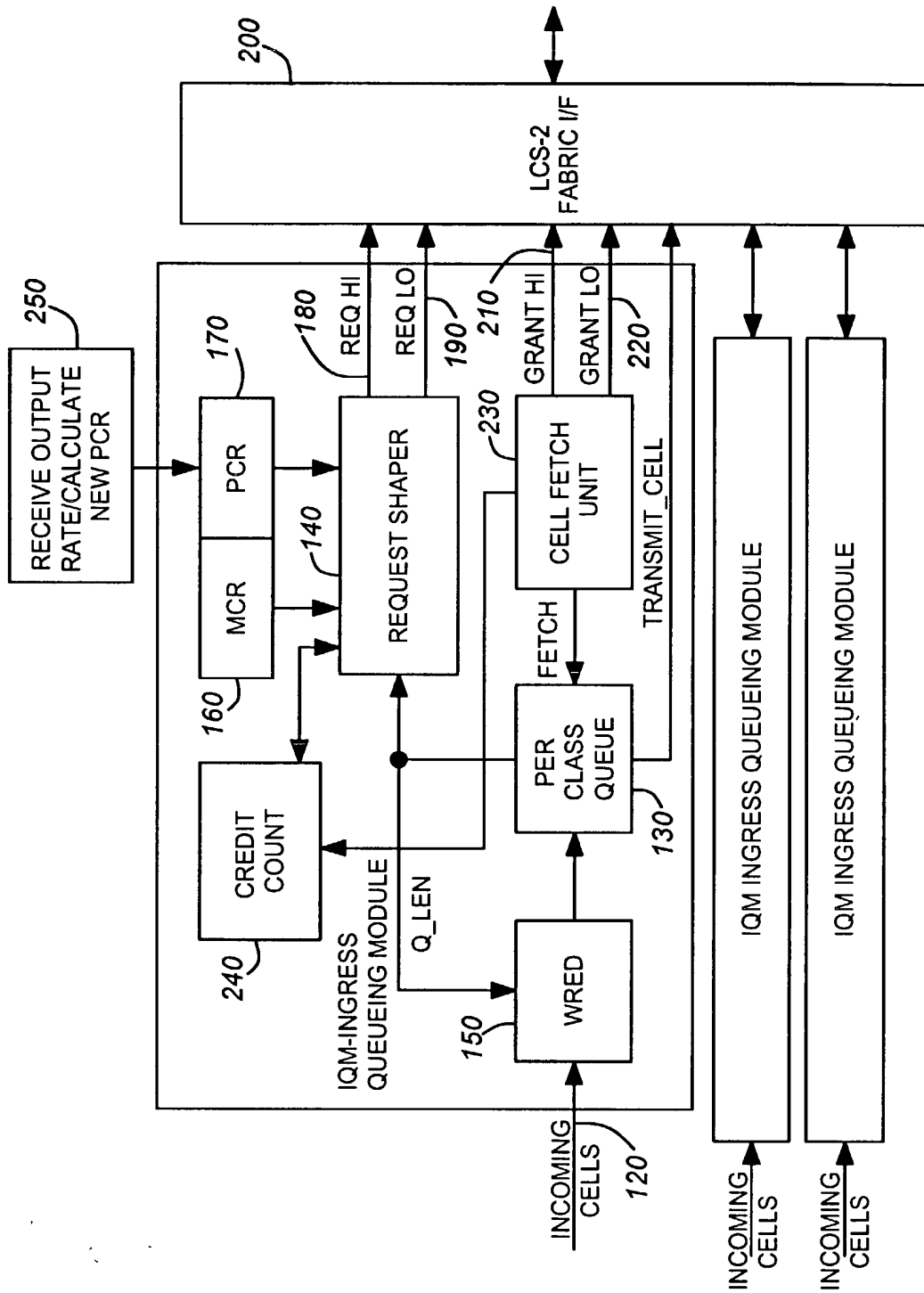


FIG. 5

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graph TD
    500[/RECEIVE INCOMING DTUs/] --> 510[/TRANSMIT DTUs TO OUTPUT PORT/]
    510 --> 520[MEASURE OUTPUT RATE AT OUTPUT PORT]
    520 --> 530[/TRANSMIT MEASURED OUTPUT RATE TO SYSTEM INPUT PORT/]
    530 --> 540[MODIFY INPUT/RECEPTION RATE FOR DTUs BASED ON MEASURED OUTPUT RATE]
    530 --> Exit(( ))
  
```

FIG. 9

